

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"ontario".AS. and masking and combi\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:12
L4	7	(masking same network same paging) and combi\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:16
L5	7	(masking same network same paging) and combi\$4 and identi\$6 and receive	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:21
L6	7	(masking same network same paging) and combi\$4 and identi\$6 and receive and output	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:21
L10	291	(381/57).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/10/14 19:02
L11	29	L10 and masking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/10/14 19:02
S1	516	(381/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/13 11:43
S2	348	(381/104).ccls. and volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:07
S3	20	mccrackin.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:04
S4	4	"777388".AS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:51
S5	3	"4914706".URPN.	USPAT	OR	OFF	2004/08/30 18:06
S6	58	(381/73.1).ccls. and volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:19
S7	16	"4052720".URPN.	USPAT	OR	OFF	2004/08/30 18:17
S8	11	"4438526".URPN.	USPAT	OR	OFF	2004/08/30 18:18
S9	5	(sound adj2 mask\$3) same volume same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:05

EAST Search History

S10	0	(sound adj2 mask\$3) same (volume adj2 ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:24
S11	0	(sound adj2 mask\$3) same (volume) same (ramp adj2 up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 16:12
S12	0	(sound adj2 mask\$3) same (volume) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:34
S13	2	(sound adj2 mask\$3) and (volume) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:14
S14	151	(381/73.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/08/30 18:39
S15	38	(381/73.1).ccls. and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 10:55
S16	5	(381/94.1).ccls. and volume same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:45
S17	18	(volume) adj2 (ramp adj2 up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:51
S18	1	(381/73.1).ccls. and (external adj3 volume)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 10:55
S19	37	(381/73.1).ccls. and (control adj2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:07
S20	4	"5360469".URPN.	USPAT	OR	OFF	2004/08/31 11:03
S21	1	(sound adj2 mask\$3) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:32
S22	0	control\$3 near2 volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:21
S23	0	control\$4 near2 volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:22
S24	4	control\$4 same (volume near2 ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:23
S25	16	volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:25

EAST Search History

S26	0	volume same mask\$3 same ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:26
S27	3	volume same mask\$3 same ramp	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:27
S28	2	(381/73.1,94.1).ccls. and internal adj3 mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:21
S29	0	(381/73.1,94.1).ccls. and internal adj3 volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:22
S30	1	("20030142833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/31 18:22
S31	394	(sound adj2 mask\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:33
S32	41	(sound adj2 mask\$3) same (volume)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:35
S33	14	"4052564".URPN.	USPAT	OR	OFF	2004/08/31 18:35
S34	6	"4761921".URPN.	USPAT	OR	OFF	2004/08/31 18:36
S35	3	"4674124".URPN.	USPAT	OR	OFF	2004/08/31 18:37
S36	3	(volume) same ramp same mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:48
S37	21	(volume adj3 ramp) and mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:51
S38	0	volume adj3 ramp adj2 circuit	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:51
S39	0	(ramp-up adj2 circuit) same volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:06
S40	1	("4686693").PN.	USPAT; USOCR	OR	OFF	2004/08/31 19:06
S41	2	"4686693".URPN.	USPAT	OR	OFF	2004/08/31 19:06

EAST Search History

S42	20	("3213851" "3406344" "3701946" "3814856" "3980827" "4024535" "4054751" "4059726" "4080602" "4082918" "4185167" "4189713" "4228402" "4280019" "4413261" "4423289" "4438526" "4473906" "4476572" "4550400").PN.	USPAT	OR	OFF	2004/08/31 19:11
S43	7	(sound adj2 mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:15
S44	8	(sound near4 mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:15
S45	16	(sound same mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:18
S46	1	("4054751").PN.	USPAT; USOCR	OR	OFF	2004/08/31 19:20
S47	1	"sound mist".AS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:20
S48	115	(volume adj4 masking)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:36
S49	15	"5450494".URPN.	USPAT	OR	OFF	2004/09/01 09:40
S50	5	(381/73.1,57,104,107,94.1).ccls. and volume same masking same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 12:22
S51	17	(381/73.1,57,104,107,94.1).ccls. and volume same masking and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:50
S52	9	"ontario".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:12
S53	2	"ontario Limited".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:53
S54	4	"Acentech".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:02
S55	32	"Armstrong".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 14:29

EAST Search History

S56	0	("2003198339").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/01 10:05
S57	1	("20030198339").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/01 10:06
S58	15	("4061874" "4247955" "4479237" "4553257" "4558460" "4641344" "4868881" "4944018" "5018205" "5034984" "5081707" "5204971" "5208866" "5396562" "5434926").PN.	USPAT	OR	OFF	2005/07/07 15:03
S59	1	(381/73.1,57,104,107,94.1).ccls. and volume same masking same (ROM or EEPROM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:18
S60	5	(381/73.1,57,104,107,94.1).ccls. and volume same masking and (ROM or EEPROM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:18
S61	0	(381/73.1,57,104,107,94.1).ccls. and volume same masking same non-volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:24
S62	6	(381/73.1,57,104,107,94.1).ccls. and volume same masking and non-volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:26
S63	7	(381/73.1,57,104,107,94.1).ccls. and volume and masking and non-volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:27
S64	15	(381/73.1,57,104,107,94.1).ccls. and volume and masking and (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:32
S65	2	(381/73.1,57,104,107,94.1).ccls. and masking same (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:33
S66	20	(381/73.1,57,104,107,94.1).ccls. and masking and (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:37
S67	25	(381/73.1,57,104,107,94.1).ccls. and masking and (floppy or hard or flash)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 14:14
S68	3	((("4686693") or ("4052720") or ("4914706"))).PN.	USPAT; USOCR	OR	OFF	2004/09/01 12:47
S69	3	"4914706".URPN.	USPAT	OR	OFF	2004/09/01 14:46
S70	3	"4914706".URPN.	USPAT	OR	OFF	2004/09/01 14:46

EAST Search History

S71	1	("4686693").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/09/01 18:59
S72	0	(381/73.1,57,104,107,94.1).ccls. and (power adj2 loss) near3 retrie\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:22
S73	12	(381/73.1,57,104,107,94.1).ccls. and (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S74	13	("3195067" "3370125" "4490683" "4809339" "4984931" "4991221" "5164991" "5175770" "5332976" "5361381" "5410265" "5546468" "5579397").PN.	USPAT	OR	OFF	2004/09/02 10:24
S75	0	(sound adj2 masking) same (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S76	7	(sound adj2 masking) and (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S78	5	moeller.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:39
S79	2	((("4686693") or ("6594365")).PN.	USPAT	OR	OFF	2005/07/07 14:57
S80	5	((("5406634") or ("4185167") or ("4476572") or ("5689229") or ("4052720")).PN.	USPAT	OR	OFF	2005/07/07 15:04
S81	39	(381/73.1).ccls. and (network)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:12
S82	29	(381/73.1).ccls. and (control\$4 with generat\$3 with mask\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:13
S83	8	(381/73.1).ccls. and (masking adj3 generator near4 contro\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 19:01
S84	6	"777388".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:38
S85	5	rusu.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:39

EAST Search History

S86	4	derla.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:40
S87	15	sound same masking same network same control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:20
S88	4	("4686693").URPN.	USPAT	OR	OFF	2005/07/07 15:41
S89	19	(sound adj2 mask\$3) same (building)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 16:12
S90	6	("4319088").URPN.	USPAT	OR	OFF	2005/07/07 16:16
S91	1	("4319088").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/07/08 09:57
S92	5	sound same masking same network same paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:21
S93	10	masking same network same paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:13
S94	69	(network same paging) and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:22
S95	6	("4319088").URPN.	USPAT	OR	OFF	2005/07/08 11:41
S96	2	(381/73.1).ccls. and (bidirectional or bi-directional)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:20
S97	37	(381/73.1).ccls. and (receiv\$3 same transmi\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:29
S98	1	("5406634").PN.	USPAT	OR	OFF	2006/10/13 18:24
S99	3	(381/73.1,57,104,107,94.1).ccls. and (plurality with paging with signals)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 14:15
S10 0	35	(plurality adj2 paging adj2 signals)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 14:15
S10 1	8	"4185167"	USPAT	OR	OFF	2006/10/13 16:10
S10 2	5	"406634"	USPAT	OR	OFF	2006/10/13 11:43
S10 3	37	(381/73.1,57,104,107,94.1).ccls. and masking and network and (control near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 14:21

EAST Search History

S10 4	70	("381"/\$).ccls. and ((sound noise ambient) with masking) and network and (control near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 14:06
S10 5	1	("5826172").PN.	USPAT	OR	OFF	2006/10/13 14:06
S10 6	4	("4914706").URPN.	USPAT	OR	OFF	2006/10/13 14:12
S10 7	7	(381/73.1,57,104,107,94.1).ccls. and masking and network and paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:31
S10 8	4	hendricks.in. and masking and paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:04
S10 9	45	((sound noise audio) near3 masking) and paging and network	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:04
S11 0	9	("3985200").URPN.	USPAT	OR	OFF	2006/10/13 15:08
S11 1	9	("4098370").URPN.	USPAT	OR	OFF	2006/10/13 15:09
S11 2	6	("4319088").URPN.	USPAT	OR	OFF	2006/10/13 15:12
S11 3	317	345/45	USPAT	OR	OFF	2006/10/13 15:12
S11 4	5	(381/73.1,57,104,107,94.1).ccls. and masking and network and paging and channel	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:31
S11 5	8	"4185167"	USPAT	OR	OFF	2006/10/13 16:13
S11 6	3	S115 and paging	USPAT	OR	OFF	2006/10/13 16:10
S11 7	12	(control\$3 (control near2 unit)) with paging with masking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/13 16:51
S11 8	5	(control\$3 (control near2 unit)) with paging with masking and (mixing combine combining)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/13 16:52
S11 9	2	"ontario".AS. and masking and paging and channel and network and control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 17:15

EAST Search History

S12 0	1	("6426697").PN.	USPAT	OR	OFF	2006/10/13 17:14
S12 1	4	rusu.in. and masking and paging and channel and network and control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 17:26
S12 2	1	("6990382").PN.	USPAT	OR	OFF	2006/10/13 17:26
S12 3	1	("5406634").PN.	USPAT	OR	OFF	2006/10/13 18:24
S12 4	0	S123 and paging	USPAT	OR	OFF	2006/10/13 18:31
S12 5	0	S123 and masking	USPAT	OR	OFF	2006/10/13 18:31